

AccuBird® Pro 2200

AccuBird® Pro 2200 – The newest generation of battery powered riveting tools. Up to 4-times faster than any other riveting tool on the market!

AccuBird® Pro 2200

With the brushless motor and the setting force of 2248 lbs (10,000 N) the AccuBird® Pro 2200 is extremely fast and able to set blind rivets up to 5mm in all materials.

Extremely fast, almost no wear

The brushless motor of the AccuBird® Pro 2200 has a very long life duration, with almost no wear or friction. Compared with other battery riveting tools, the setting process is up to 4-times faster and competes in speed with pneumatic hydraulic blind rivet setting tools. The optional auto-stop and auto-reverse functions further shorten the setting cycle and immediately prepares the tool for the next cycle.

Better Ergonomics

The tilted tool head and large softgrip surfaces of the tried and tested TAURUS® series have been integrated into the design of the AccuBird® Pro 2200 lowering operator fatigue.

Versatile

Blind rivets from 3/32" (2.4 mm) up to 5 mm of all materials and blind rivets up to 6 mm aluminum. BULB-TITE®-blind rivets from 5/32" (4.0mm); 5.2 mm aluminum and steel. G-Bulb blind rivets up to 3/16" (4.8mm) all materials.

Advantages

- More powerful and longer-lasting **BLDC motor** for fast workflow
- **25 mm stroke** for long blind rivets
- **2248 lbs (10,000 N) setting force**
- **Lighting option** in the adjustable bezel
- **Increased stability** due to larger, non-slip stand surface and lower center of gravity
- Easy-to-grasp housing thanks to **Softgrip**
- New **slide-in battery with reliable charge level display**
- Charging unit with **quick-charge function**
- Same well proven **jaw mechanism** as the TAURUS® series



AccuBird® Pro 2200 in plastic carrying case incl. 18 Volt/2,1 Ah slide-in battery and quick charger

Part no. 732 0002



Jaws (3 parts) for AccuBird® Pro 2200

Part no. 756 1172

GESIPA Fasteners USA Inc.
126 Quality Drive
Mocksville, NC 27028

T +1 336 751 1555
F +1 336 751 1568
info@gesipausa.com
www.gesipa.com

A company of the **SFS** group

GESIPA®

AccuBird® Pro 2200

Characteristics

1. Auto-stop and auto-reverse functions

This optional mode of operation stops the pulling movement right after the mandrel breaks and drives the pulling mechanism back into readiness position. This saves time, energy and allows the initiation of the next working cycle without any delay.

2. Lighting

The light-emitting diodes precisely aligned to the work piece are integrated into the adjustable bezel. There are three possible switch positions:

Process-controlled: The diodes remain illuminated after the setting process, which allows a continuous workflow even in bad lighting conditions.

Flashlight function: The diodes remain lit continuously for 10 minutes.

Lighting off: saves energy.

3. Slide-in battery

New slide-in battery with exact optical and acoustic charging status display prevents unpleasant surprises. The deep sleep function and the electrical feedback of the braking energy extends the battery range – a battery charge lasts for up to 2,000 riveting operations. Additional catching grids prevent falling.

4. Charging unit

The charging unit with quick-charge function allows the battery to be used again after only 45 minutes of charging, and is fully charged after just 90 minutes.



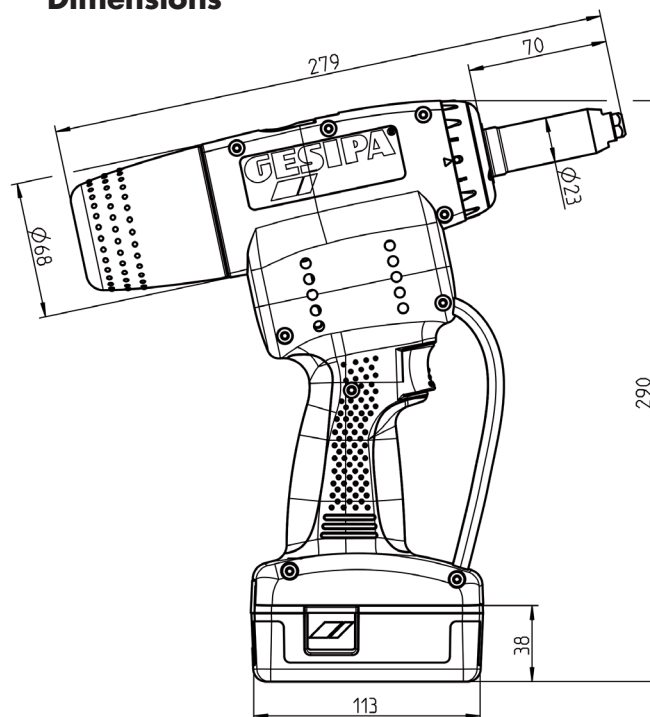
Slide-in battery

Operating voltage: 18 V DC
Capacity: 2.1 Ah
Number of cells: 5
Cell type: Li-Ion
Weight: 0.9 lbs (0.4 kg)
Part no. 730 1007

Charging unit

Primary voltage: 100 - 240 V / 50 - 60 Hz
Charging voltage: 21 V DC
Charging time: 45 to 90 Minutes
Weight: 1.3 lbs (0.6 kg)
Part no. 730 1053

Dimensions



Technical Data AccuBird® Pro 2200

Setting force: 2248 lbs (10,000 N)
Weight: 4.4 lbs (2.0kg) incl. battery
Drive: Brushless DC motor (BLDC)
Stroke: 25 mm

Nosepiece assignment

Rivet Ø	Rivet material	Nosepiece	Part no.
2,4	Alu	17/18*	725 2075
3,2	CAP-Alu, CAP-CU	17/18*	725 2075
3 and 3,2	Alu, Steel, Stainless steel	17/24*	725 1583
4	Alu	17/24*	725 1583
4	Steel	17/27*	725 2040
4	Stainless steel	17/29*	725 2059
4,8 and 5,0	Alu	17/32	725 2067
4,8 and 5,0	Stainless steel	17/36	725 2083
4,8 and 5,0	Steel	17/32	725 2067
6,0	Alu	17/36	725 2083

BULB-TITE® blind rivet

4,0	Alu	17/26 BT*	725 2202
5,2	Alu	17/32 BT*	725 2210

*Available as special accessory. Special nosepieces available on request.
The specifications concerning nosepiece assignment apply to DIN and GESIPA® blind rivets.

GESIPA Fasteners USA Inc.
126 Quality Drive
Mocksville, NC 27028

T +1 336 751 1555
F +1 336 751 1568
info@gesipausa.com
www.gesipa.com